



Hunters Point Radiological Program Update

Hunters Point Naval Shipyard
BCT Meeting
April 25, 2013



Overview



Radiological Project Work Overview

- Current Project Map
- SS/SD Removal and Building Survey Update
 - Parcel C
 - Parcel E 500-Series
 - Buildings 253 and 211
 - Parcel D-1



2013 Radiological Projects



PROJECT AREAS

-  IMPACTED BUILDINGS OR SITES
-  IMPACTED BUILDINGS/SITES THAT HAVE OBTAINED REGULATORY RELEASE
-  PARCELS THAT HAVE OBTAINED REGULATORY RELEASE
-  ERRC IR-07/18 CAP
-  SHAW D1
-  TES BIN STORAGE
-  TTEC PARCEL C PHASE II
-  TTEC BUILDING 211/253
-  ITSI PARCEL D PHASE II
-  TTEC PARCEL E 500 SERIES
-  RSY PADS



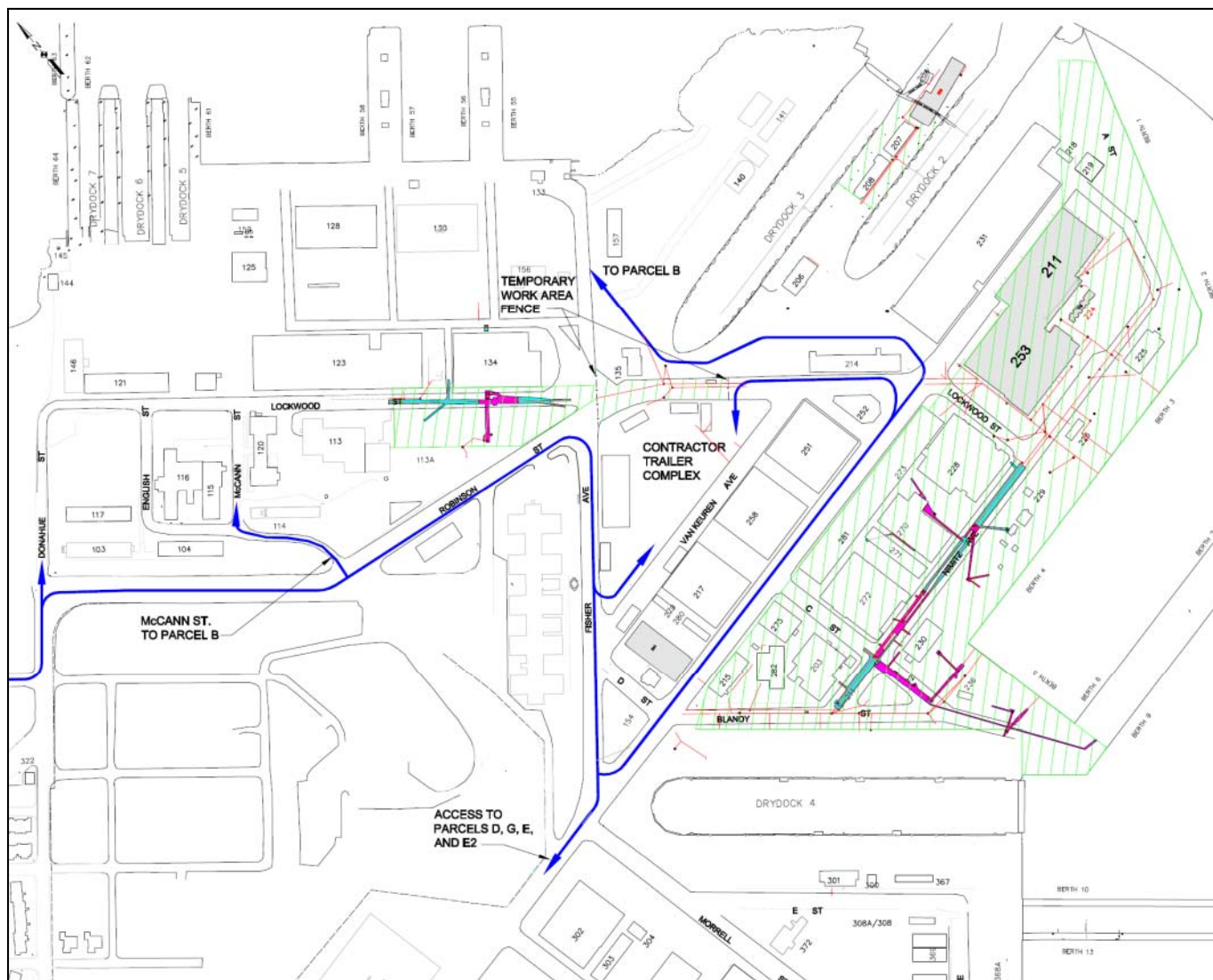
Parcel C - Phase II SS/SD Removals & Ship Berth Surveys








- Parcel C SS/SD line removal
 - Phase II - 7,868 of 14,305 linear feet of SS/SD lines and 16,035 cubic yards have been excavated
- Ship Berths:
 - Began scanning surface of Berths 3, 4, and 5 to allow for removal of asphalt cover
 - Continued scanning of concrete surface at Berths 1 and 2

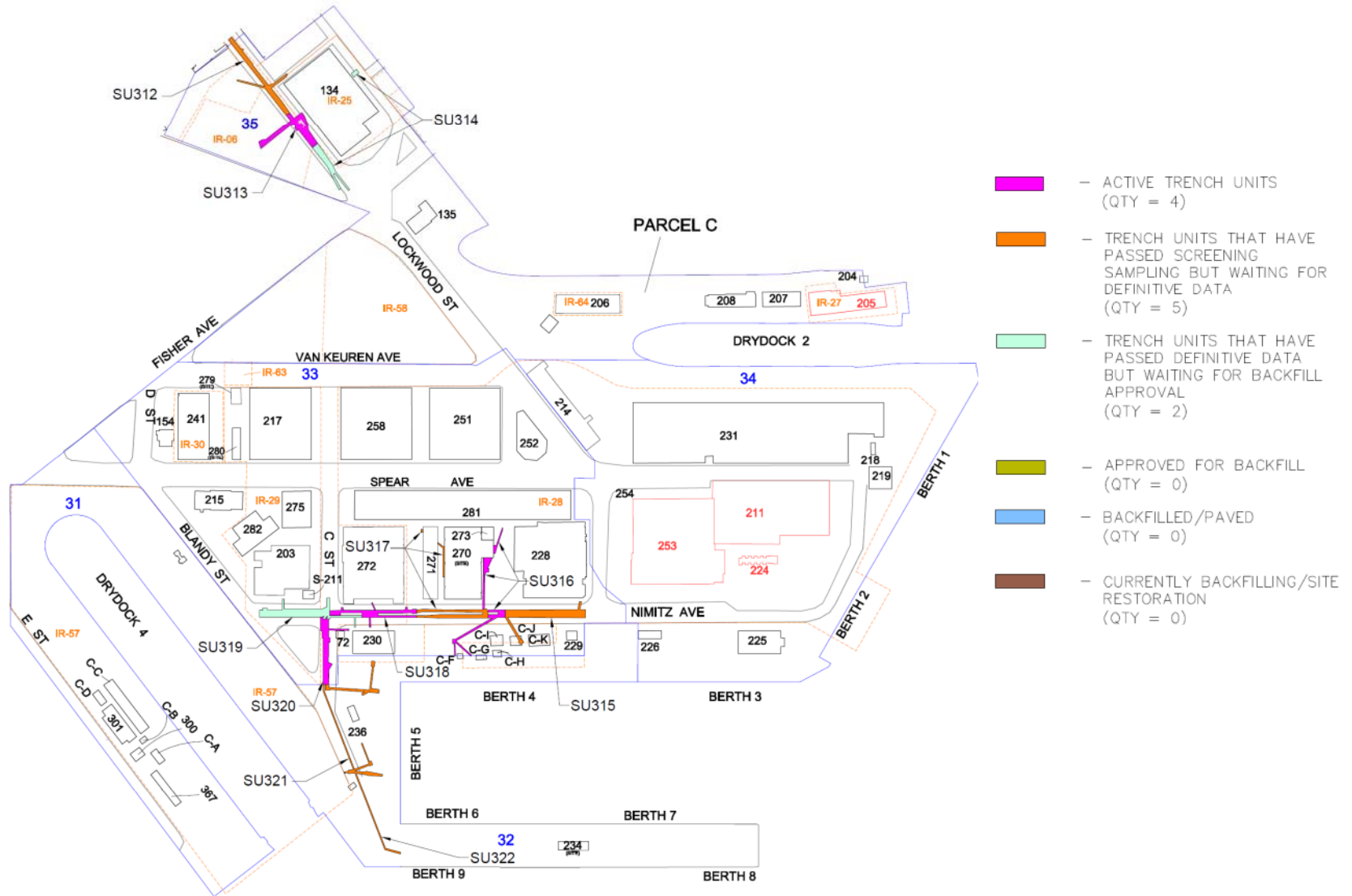


Parcel C Phase II Work Areas



LEGEND

-  TETRA TECH EC WORK AREA
-  ACCESS ROUTE TO CONTRACTOR TRAILERS AND TENANT BUILDINGS DURING EXCAVATION ON LOCKWOOD STREET.
-  TEMPORARY WORK AREA FENCE
-  STORM DRAIN AND SANITARY SEWER LINES
-  TRENCH UNITS





Field Activities in Buildings 253 and 211



Scanning of access port in Bldg 253 ventilation system



Scanning of exhaust fan in Bldg 253



Using man lift to access upper portion of paint booth exhaust system



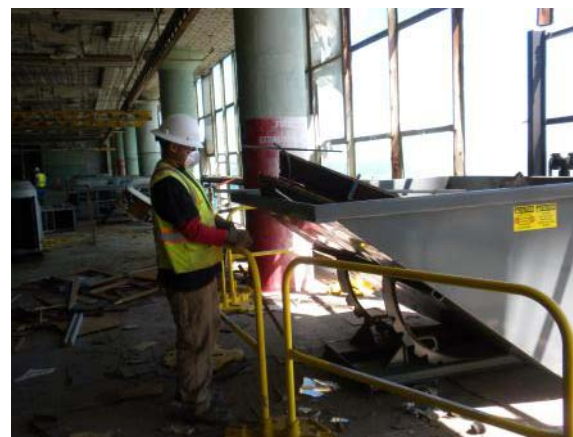
Collecting solid sample of filter media found in ventilation system



Field Activities in Buildings 253 and 211



Marking and collecting scan reading during M&E Survey



Loading debris into bin on the second floor of Bldg 211



Using hi-lift fork lift to retrieve debris bin



Placement of debris into roll-off bin for disposal



Parcel E Field Activities



Former Shack 79/80

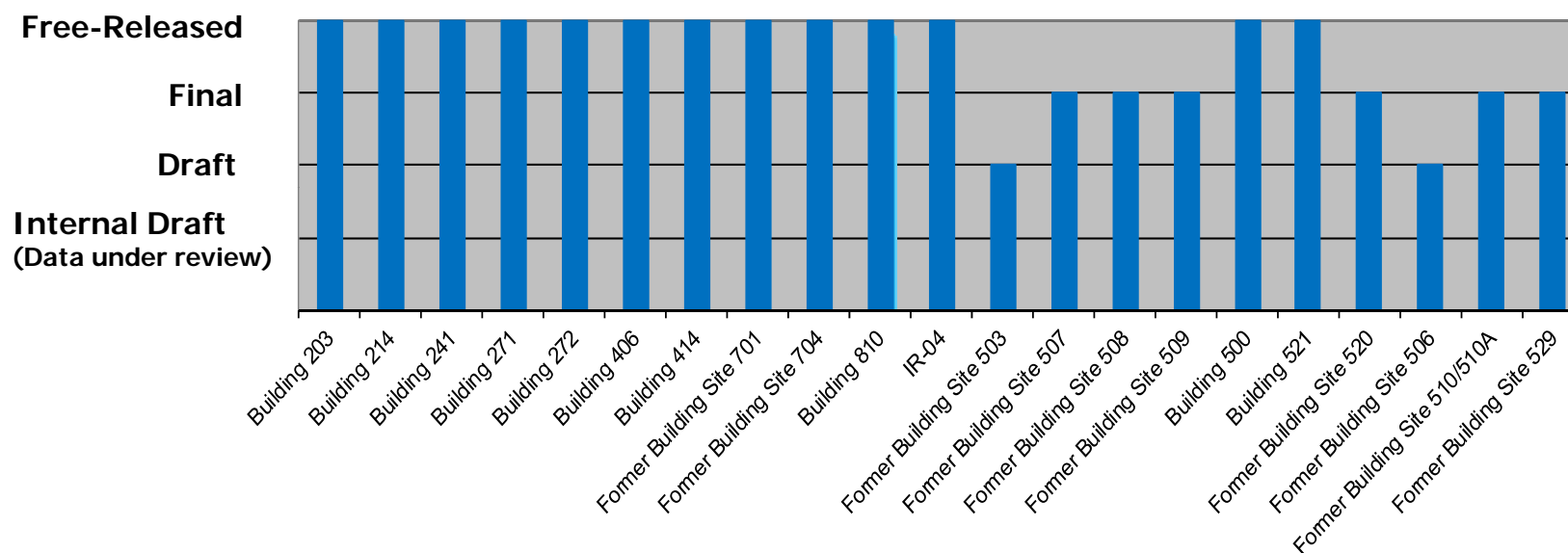
- SU 2 – Elevated Cs-137 location was identified in systematic screening samples. Characterization and remediation underway.

Building 707 Triangle Area

- Two elevated Cs-137 spots were identified during the definitive analysis (21 day In Growth Results) of two survey units. Characterization and remediation underway.



Parcel C & E Buildings/Sites FSS Report Status



Waiting for concurrence for
Free-Release determination





Parcel D-1 Phase I & II



- Former Building 383 Site
 - Issued Final
- Building 313, 313A, & 322 Sites
 - Issued Final
- Gun Mole Pier and South Pier
 - Final South Pier FSS anticipated May 2013
 - Draft Gun Mole Pier FSS anticipated June 2013
- Phase I RACR
 - Draft anticipated June 2013
- Phase II Execution Plan
 - Draft anticipated May 2013



Comments, Questions, Concerns ???